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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	08/823,999
		Filing Date	March 25, 1997
		First Named Inventor	Campbell Rogers, et al.
		Group Art Unit	1644 Not Yet Assigned
		Examiner Name	GAMBEL Not Yet Assigned
Sheet	1	of	6
		Attorney Docket Number	
		MIT 7501	

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner's Signature	PHILLIP GRIMBLE	Date Considered	11/10/98
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Part

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Attorney Docket Number

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Application Number	08/823,999
Filing Date	March 25, 1997
First Named Inventor	Campbell Rogers, et al.
Group Art Unit	Not Yet Assigned 1644
Examiner Name	Not Yet Assigned GAMBEL

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cit and/or country where published	T ²
R		AGRAWAL, et al., "Oligodeoxynucleoside phosphoramidates and phosphorothioates as inhibitors of human immunodeficiency virus," <i>Proc. Natl. Acad. Sci. USA</i> 85(19):7079-7083 (1988).	
		ALTIERI, et al., "Oligospecificity of the Cellular Adhesion Receptor MAC-1 Encompasses an Inducible Recognition Specificity for Fibrinogen," <i>J. Cell Biol.</i> 107(5):1893-1900 (1988).	
		ALTIERI, et al., "The Structural Motif Glycine 190-Valine 202 of the Fibrinogen Y Chain Interacts with CD11b/CD18 Integrin ($\alpha_M\beta_2$, Mac-1) and Promotes Leukocyte Adhesion," <i>J. Biol. Chem.</i> 268(3):1847-1853 (1993).	
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		BLUME, et al., "Triple helix formation by purine-rich oligonucleotides targeted to the human dihydrofolate reductase promoter," <i>Nucl. Acids Res.</i> 20(7):1777-1784 (1992).	
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R		DAUGHERTY, et al., "Polymerase chain reaction facilitates the cloning, CDR-grafting, and rapid expression of a murine monoclonal antibody directed against the CD18 component of leukocyte integrins," <i>Nucl. Acids Res.</i> 19(9):2471-2476 (1991).	

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Examiner Name	Not Yet Assigned GAMBEL
Attorney Docket Number	MIT 7501

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cit and/or country where published	T ²
<i>Re</i>		DIAMOND, et al., "The I Domain Is a Major Recognition Site on the Leukocyte Integrin Mac-1 (CD11b/CD18) for Four Distinct Adhesion Ligands," <i>J. Cell Bio.</i> 120(4):1031-1043 (1993).	
		DUVAL-VALENTIN, et al., "Specific inhibition of transcription of triple helix-forming oligonucleotides," <i>Proc. Natl. Acad. Sci. USA</i> 89(2):504-508 (1992).	
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		FISCHMAN, et al., "A Randomized Comparison of Coronary-Stent Placement and Balloon Angioplasty in the Treatment of Coronary Artery Disease," <i>N. E. J. Med.</i> 331(8):496-501 (1994).	
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		ITAKURA, et al., "Synthesis and Use of Synthetic Oligonucleotides," <i>Ann. Rev. Biochem.</i> 53:323-356 (1984).	
		KABAT, et al., <u>Sequences of Proteins of Immunological Interest</u> , 4th Ed. (U.S. Dept. Health and Human Services, Bethesda, MD 1987) (Title page and Table of Contents only).	
<i>Re</i>		LEWIS, et al., "Automated site-directed drug design: the concept of spacer skeletons for primary structure generation," <i>Proc. R. Soc. Lond.</i> 236:123-140 and 141-162 (1989).	

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Examiner Name	Not Yet Assigned GAMSEL

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R		MAHER, et al., "Inhibition of DNA Binding Proteins by Oligonucleotide-Directed Triple Helix Formation," <i>Science</i> 245:725-730 (1989).			
		McKINLAY, et al., "Rational Design of Antiviral Agents," <i>Ann. Rev. Pharmacol. Toxicol.</i> 29: 111-122 (1989).			
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		ORSON, et al., "Oligonucleotide inhibition of IL2Ra mRNA transcription by promoter region collinear triplex formation in lymphocytes," <i>Nucl. Acids Res.</i> 19(12):3435-3441 (1991).			
		PEPIN, et al., "A Controlled Trial of Coricosteroids to Prevent Restenosis After Coronary Angioplasty," <i>Circulation</i> 81(6):1753-1761 (1990).			
		PERRY, et al., "The Use of 3D Modelling Databases for Identifying Structure Activity Relationships," in <i>QSAR: Quantitative Structure-Activity Relationships in Drug Design</i> , (Fauchère, ed.) pp. 189-193 (Alan R. Liss, Inc. 1989).			
R		PIETERSMA, et al., "Late Lumen Loss After Coronary Angioplasty Is Associated With the Activation Status of Circulating Phagocytes Before Treatment," <i>Circulation</i> 91(5):1320-1325 (1995).			

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Examiner Name	Not Yet Assigned G. M. B. G. L.

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OTHER ART -- NON PATENT LITERATURE DOCUMENTS

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<i>MR</i>		POSTEL, et al., "Evidence that a triplex-forming oligodeoxyribonucleotide binds to the <i>c-myc</i> promoter in HeLa cells, thereby reducing <i>c-myc</i> mRNA levels," <i>Proc. Natl. Acad. Sci. USA</i> 88(18):8227-8231 (1991).	
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		ROGERS, et al., "Monocyte Recruitment and Neointimal Hyperplasia in Rabbits Coupled Inhibitory Effects of Heparin," <i>Art. Thromb. Vasc. Bio.</i> 16:1312-1318 (1996).	
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		ROUVINEN, et al., "Computer and Drug Design," <i>Acta Pharmaceutica Fennica</i> 97:159-166 (1988).	
		SARIN, et al., "Inhibition of acquired immunodeficiency syndrome virus by oligodeoxynucleoside methylphosphonates," <i>Proc. Natl. Acad. Sci. USA</i> 85(20):7748-7794 (1989).	
		SERRUYS, et al., "A Comparison of Ballon-Expandable-Stent Implantation with Balloon Angioplasty in Patients with Coronary Artery Disease," <i>N. E. J. Med.</i> 331(8):489-495 (1994).	
		SHAW, et al., "Modified deoxyoligonucleotides stable to exonuclease degradation in serum," <i>Nucleic Acids Res.</i> 19(4):747-750 (1991).	
		SZOSTAK, "In Vitro Genetics," <i>TIBS</i> 17:89-93 (1992).	
<i>MR</i>		WICKSTROM, et al., "Human promyelocytic leukemia HL-60 cell proliferation and <i>c-myc</i> protein expression are inhibited by an antisense pentadecadeoxynucleotide targeted against <i>c-myc</i> mRNA," <i>Proc. Natl. Acad. Sci. USA</i> 85(4):1028-1032 (1988).	

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M		YOUNG, et al., "Triple helix formation inhibits transcription elongation <i>in vitro</i> ," <i>Proc. Natl. Acad. Sci. USA</i> 88(22):10023-10026 (1991).	
1		ZAMECNIK, et al., "Inhibition of Rous sarcoma virus replication and cell transformation by a specific oligodeoxynucleotide," <i>Proc. Natl. Acad. Sci. USA</i> 75(1):280-284 (1978).	
1		ZAMECNIK, et al., "Inhibition of replication and expression of human T-cell lymphotropic virus type III in cultured cells by exogenous synthetic oligonucleotides complementary to viral RNA," <i>Proc. Natl. Acad. Sci.</i> , 83(12):4143-4146 (1986).	
M		ZHU, et al., "Systemic Gene Expression After Intravenous DNA Delivery Into Adult Mice," <i>Science</i> 261:209-211 (1993).	

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